

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	4	("4794611"   "4932033"   "5037776"   "5115443").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/16 13:02
L3	102	(kappa or coupling near constant or coupling near coefficient or coupling near strength or threshold near gain) same (grating or corrugation) near6 (depth or height or thickness) same (wavelength or lambda)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/16 13:31
L4	27	(kappa or coupling near constant or coupling near coefficient or coupling near strength or threshold near gain or kl) with (grating or corrugation or reflector or dbr) near6 (depth or height or thickness) with (wavelength or lambda)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/16 13:41
L6	168	yamaguchi.in. and masayuki.in. and nec.asn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/16 13:41
L7	5	("4318058"   "4637122"   "4993036"   "5384797"   "5561682").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/16 13:52
L8	19	(laser or dbr or dfb) near3 (array or plural or plurality or multi) near3 (wavelength or frequency or lambda) and (constant or uniform or level or uniformly or uniformity or "same" or identical or similar) near5 (threshold near gain)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/16 13:56
L9	39	(wdm or wavelength near division near multiplex\$3) and (constant or uniform or level or uniformly or uniformity or "same" or identical or similar) near5 (threshold near gain)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/16 14:12
L10	547	438/22.cor.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/16 14:12
L12	94	438/22.cor. and (grating or corrugation or dbr or dfb)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/16 14:18
L13	245	438/29.cor.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/16 14:39
L15	158	438/31.cor.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/16 14:53
L17	69	438/32.cor.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/16 14:58
L18	64	438/34.cor.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/16 15:03
L19	28	438/35.cor.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/16 15:06
L20	108	372/29.02.cor.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/16 15:19
L21	152	372/50.11.cor.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/16 15:29
L22	41	372/50.121.cor.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/16 15:29

L23	14	(US-20020061047-\$).did. or (US-4993036-\$ or US-5561682-\$ or US-5930278-\$ or US-5953359-\$ or US-6291256-\$ or US-6937638-\$ or US-5517589-\$ or US-5663592-\$ or US-5901166-\$ or US-6376338-\$).did. or (EP-782226-\$).did. or (JP-02090688-\$ or JP-01155677-\$).did.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/09/16 15:36
S1	358	(dfb or dbr or distributed near feedback or distributed near bragg near reflector) and (grating) same (coupling near coefficient)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/15 10:30
S2	41	(dfb or dbr or distributed near feedback or distributed near bragg near reflector) and (grating) same (coupling near coefficient) near6 ("same" or constant or uniform or identical)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/15 10:41
S3	201	((plural or plurality or multi or multiple or dual or several or different or array) near5 wavelength or wdm or wavelength near division near multiplexing) and (dfb or dbr or distributed near feedback or distributed near bragg near reflector) and (grating) same (coupling near coefficient)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/15 10:43
S4	814	(wdm or (wavelength or waveguide) near division near multiplex\$3) same (dfb or dbr)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/15 10:44
S5	46	(wdm or (wavelength or waveguide) near division near multiplex\$3) same (dfb or dbr) and (coupling near coefficient or coupling near constant)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/15 10:45
S6	13	("4622672"   "4896325"   "5088097"   "5325392"   "5392311"   "5579328"   "5715271"   "5790581"   "5841799"   "6219369"   "6289032"   "6330268"   "6345135").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/15 10:50
S7	7	("20010005391"   "3970958"   "4993036"   "5295150"   "5930278"   "5953359"   "5982804").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/15 10:56
S8	30	("4993036").URPN.	USPAT	OR	ON	2005/09/15 11:29
S10	106	(laser or dbr or dfb) near5 (array or plural or plurality or multiple or multi or several or two) and (uniform or "same" or consistent or absolute or identical) near6 (kappa or coupling near constant or coupling near coefficient)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/15 11:31
S12	339	(plural or multiple or plurality or multi or several or different or two or dual or differing or incremental) near3 (wavelength or frequency or lambda) and (grating) near6 (coupling near (constant or coefficient or strength))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/15 13:39
S13	159	(plural or multiple or plurality or multi or several or different or two or dual or differing or incremental) near3 (wavelength or frequency or lambda) and (grating) near10 ("same" or identical or constant or uniform or set or regulated or adjusted) near10 (coupling near (constant or coefficient or strength))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/15 13:46
S14	60	(dfb or dbr or distributed near bragg near reflector or distributed near feedback) and (wavelength) near6 (coupling near (constant or coefficient or strength or kappa))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/15 13:57
S15	11	("4791647"   "5093835"   "5479544"   "5561682"   "5668900"   "5770466"   "5953359"   "5960023"   "5982804"   "6376338"   "6541297").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/15 14:14
S16	13	("5770466").URPN.	USPAT	OR	ON	2005/09/15 14:19
S17	6	("5561682").URPN.	USPAT	OR	ON	2005/09/15 14:42

S18	159	(kappa or coupling near constant or coupling near coefficient or coupling near strength) same grating near6 (depth or height)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/16 13:29
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